Manhole In	spection Summary	Manhole # S21A029MH			
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Inspection	☐ Is Incomplete Rating: 3) Fair				
Record Plat: 21	IA Node: 029 Status: Found	Insp Date: 10/18/07 1:03 PM			
Incomplete Cor	nments	Crew: ADS4			
		Inspector: ADS4			
		Firm: ADS			
Location	Address: 1803 HARLEM AVE	Cross Street: MONROE-FULTON			
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry			
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None			
Comments					
)			
Cover	Shape: Circular Diameter: 24 (in.) Type: Sanitary Condition: Sound) Length: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron			
Proportios:	,,				
Properties: Bolted Water Tight Water Tight Insert					
Frame	Offset: 1 (in.) Condition: Sound [☐ Cracked ☐ Leaks			
Chimney / Fra	mme Adjustment	☐ Parged Height: (in.)			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: None Joint Cracks Mortar Roots Wall					
Corbel	Material: Brick	Type: Concentric/Eccentric			
Condition:	Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick				
Shape:	Circular Diameter: 46 (in.) Length:	(in.)			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall			
Bench	Exists Material: Brick	Parged			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris			
Channel	Material: Brick				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris			
Steps Count: 5 Missing: 0 Corroded					
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present			

Manhole Inspection Summary

Manhole # \$21A__029MH

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Location View

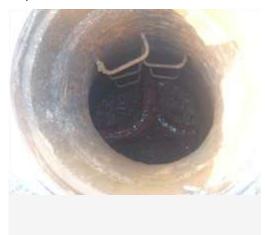


Defect 2



CORBEL INFILTRATION

Top View



Defect 1



FRAME OFFSET

Manhole Inspection Summary

Manhole # S21A 029MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.45 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.99 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: House connection / Service

line

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S21A__029MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Infiltration: None Pipe Seal Cond: Sound

☐ Possible Illicit Connection